Thereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Attorney Docket No.: 015280-325200US

Client Ref. No.: E-157-1997/0-US-08 Customer No.: 20350

Mail Stop Sequence

-Gommissioner-for-Patents-

P.O. Box 1450

Alexandria, VA 22313-1450

on 11 Nec. 2003

TOWNSEND and TOWNSEND and CREW LLI

By: Maluda Colofit

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

RYBACK et al.

Application No.: 09/918,887

Filed: July 30, 2001

For: IMMUNOTOXINS DIRECTED AGAINST MALIGNANT CELLS

Customer No.: 20350

Confirmation No. 54276

Examiner:

Schwadron, Ronald B.

Technology Center/Art Unit: 1644

COMMUNICATION UNDER 37 C.F.R. §§

1.821-1.825 AND AMENDMENT

Mail Stop Sequence Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, 37 C.F.R. §§ 1.821-1.825, that accompanied the Office Communication mailed December 4, 2003, Applicants submit herewith the required corrected paper copy of the Substitute Sequence Listing, along with a copy of the computer readable form.

The Amendments to the Specification begin on page 2 of this paper.

Remarks begin on page 3 of this paper.